

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20070197208"	US-PGPUB; USPAT	OR	ON	2008/10/27 08:23
S2	2533	455/560	US-PGPUB; USPAT	OR	ON	2008/10/27 08:41
S3	22897	(Special or unique or distinct\$4 or particular) near2 call	US-PGPUB; USPAT	OR	ON	2008/10/27 08:44
S4	300	S2 and S3	US-PGPUB; USPAT	OR	ON	2008/10/27 08:45
S5	2239110	(radio adj wave or signal)	US-PGPUB; USPAT	OR	ON	2008/10/27 08:47
S6	249	S4 and S5	US-PGPUB; USPAT	OR	ON	2008/10/27 08:47
S7	3764895	Sequence or serie or cycle or arrangement	US-PGPUB; USPAT	OR	ON	2008/10/27 08:51
S8	189	S6 and S7	US-PGPUB; USPAT	OR	ON	2008/10/27 08:51
S9	53	S8 and spectrum	US-PGPUB; USPAT	OR	ON	2008/10/27 08:52
S10	107	S8 and power	US-PGPUB; USPAT	OR	ON	2008/10/27 08:52
S11	31	S10 and emergency	US-PGPUB; USPAT	OR	ON	2008/10/27 08:57
S12	11	S9 and emergency	US-PGPUB; USPAT	OR	ON	2008/10/27 09:25
S13	109	S2 and (emergency near2 call)	US-PGPUB; USPAT	OR	ON	2008/10/27 09:29
S14	12	S2 and normal near2 emergency	US-PGPUB; USPAT	OR	ON	2008/10/27 10:59
S15	1979	S3 and mobile adj station	US-PGPUB; USPAT	OR	ON	2008/10/27 11:05
S16	489	S15 and emergency	US-PGPUB; USPAT	OR	ON	2008/10/27 11:06
S17	42871	S16 and CDMA or "code division multiple access"	US-PGPUB; USPAT	OR	ON	2008/10/27 11:08
S18	155	S16 and spectrum	US-PGPUB; USPAT	OR	ON	2008/10/27 11:09
S19	134	S18 and power	US-PGPUB; USPAT	OR	ON	2008/10/27 11:10

S20	17	S2 and S3 and request near2 initiate	US-PGPUB; USPAT	OR	ON	2008/10/27 11:35
S21	1807	"4901307"	US-PGPUB; USPAT	OR	ON	2008/10/27 11:43
S22	866	("4901307").URPN.	USPAT	OR	ON	2008/10/27 11:45
S23	1694	(CDMA or "code division multiple access") and emergency near2 call	US-PGPUB; USPAT	OR	ON	2008/10/27 11:47
S24	310	S23 and S3	US-PGPUB; USPAT	OR	ON	2008/10/27 11:48
S25	165	S24 and power	US-PGPUB; USPAT	OR	ON	2008/10/27 11:48
S26	131	S25 and normal	US-PGPUB; USPAT	OR	ON	2008/10/27 11:49
S27	10	"6539229"	US-PGPUB; USPAT	OR	ON	2008/10/27 12:55
S28	1280	S23 and call and request	US-PGPUB; USPAT	OR	ON	2008/10/27 13:14
S29	5060320	(module or component or part)	US-PGPUB; USPAT	OR	ON	2008/10/27 13:23
S30	0	S3 adj call and S29	US-PGPUB; USPAT	OR	ON	2008/10/27 13:25
S31	0	S3 adj call	US-PGPUB; USPAT	OR	ON	2008/10/27 13:26
S32	21273	S3 and S29	US-PGPUB; USPAT	OR	ON	2008/10/27 13:26
S33	1206	S32 and request near2 initiate	US-PGPUB; USPAT	OR	ON	2008/10/27 13:27
S34	288	S33 and spectrum and power	US-PGPUB; USPAT	OR	ON	2008/10/27 13:28
S35	17	S34 and transmit near2 send	US-PGPUB; USPAT	OR	ON	2008/10/27 13:29
S36	26	mobile adj communicate adj base	US-PGPUB; USPAT	OR	ON	2008/10/27 13:43
S37	1452	375/149	US-PGPUB; USPAT	OR	ON	2008/10/27 15:24
S38	0	S37 and S3 near (module or component or part)	US-PGPUB; USPAT	OR	ON	2008/10/27 15:28
S39	9	S37 and S3	US-PGPUB; USPAT	OR	ON	2008/10/27 15:28
S40	38	S37 and emergency	US-PGPUB; USPAT	OR	ON	2008/10/27 15:31
S41	1858	455/567	US-PGPUB; USPAT	OR	ON	2008/10/27 15:40
S42	973	S41 and power	US-PGPUB; USPAT	OR	ON	2008/10/27 15:41

S43	118	S42 and S3	US-PGPUB; USPAT	OR	ON	2008/10/27 15:41
S44	38673	(bit or data) adj rate near5 (low\$5 or decreas\$6 or reduc\$5)	US-PGPUB; USPAT	OR	ON	2008/10/28 17:38
S45	6960	S44 and (high\$5 or max or maxim\$5 or increas\$5)near power	US-PGPUB; USPAT	OR	ON	2008/10/28 17:41
S46	1021	S45 and (emergency or "911" or "9-1-1")	US-PGPUB; USPAT	OR	ON	2008/10/28 17:43
S47	27	S46 and spread near2 modulation	US-PGPUB; USPAT	OR	ON	2008/10/28 17:44
S48	25	S47 and mobile	US-PGPUB; USPAT	OR	ON	2008/10/28 18:27
S49	37	("2001/0050926").URPN.	USPAT	OR	ON	2008/10/28 18:58
S50	260	S46 and mobile near5 base	US-PGPUB; USPAT	OR	ON	2008/10/28 19:07
S51	10	S50 and spread near2 modulation	US-PGPUB; USPAT	OR	ON	2008/10/28 19:08
S52	4	S50 and (special adj code)	US-PGPUB; USPAT	OR	ON	2008/10/28 19:39
S53	0	(Bypass or avoid or evade) near spread adj modulation	US-PGPUB; USPAT	OR	ON	2008/10/29 07:57
S54	459	spread adj modulation	US-PGPUB; USPAT	OR	ON	2008/10/29 07:58
S55	110	S54 and (Bypass or avoid or evade)	US-PGPUB; USPAT	OR	ON	2008/10/29 07:59
S56	279651	(high\$5 or max or maxim \$5 or increas\$5)near power	US-PGPUB; USPAT	OR	ON	2008/10/29 08:10
S57	25	S56 and S55	US-PGPUB; USPAT	OR	ON	2008/10/29 08:10
S58	14394	(emergency or "911" or "9- 1-1") and (high\$5 or max or maxim\$5 or increas\$5) near power	US-PGPUB; USPAT	OR	ON	2008/10/29 09:07
S59	3	S58 and S55	US-PGPUB; USPAT	OR	ON	2008/10/29 09:08
S60	4	S58 and S54	US-PGPUB; USPAT	OR	ON	2008/10/29 09:11
S61	4576	S58 and modulation	US-PGPUB; USPAT	OR	ON	2008/10/29 09:19
S62	3168	S61 and (Bypass or avoid or evade)	US-PGPUB; USPAT	OR	ON	2008/10/29 09:20
S63	1278	S62 and mobile	US-PGPUB; USPAT	OR	ON	2008/10/29 09:22

S64	1218	S63 and base	US-PGPUB; USPAT	OR	ON	2008/10/29 09:22
S65	875	S64 and spread	US-PGPUB; USPAT	OR	ON	2008/10/29 09:23
S66	579	spread near2 demodulation	US-PGPUB; USPAT	OR	ON	2008/10/29 13:21
S67	579	S66 and (bit or data or signal)	US-PGPUB; USPAT	OR	ON	2008/10/29 13:22
S68	29	S66 and (emergency or "911" or "9-1-1")	US-PGPUB; USPAT	OR	ON	2008/10/29 13:23
S69	580	spread near2 demodulation	US-PGPUB; USPAT	OR	ON	2008/11/07 20:20
S70	3	S69 and (bit or data or signal)near restrict	US-PGPUB; USPAT	OR	ON	2008/11/07 20:20
S71	38805	(bit or data) adj rate near5 (low\$5 or decreas\$6 or reduc\$5)	US-PGPUB; USPAT	OR	ON	2008/11/07 20:22
S72	76	S71 and S69	US-PGPUB; USPAT	OR	ON	2008/11/07 20:22
S73	0	US4513413	US-PGPUB; USPAT	OR	ON	2009/08/05 12:15
S74	8	"4513413"	US-PGPUB; USPAT	OR	ON	2009/08/05 12:16
S75	13204	((spread)near6 (modulat \$3))	US-PGPUB; USPAT	OR	ON	2009/08/05 12:28
S76	5227	(S75 and (Bypass or avoid or evade or circumvent or go\$1around or get \$1around))	US-PGPUB; USPAT	OR	ON	2009/08/05 12:31
S77	2067	455/567	US-PGPUB; USPAT	OR	ON	2009/08/05 12:44
S78	4	(S77 and S76)	US-PGPUB; USPAT	OR	ON	2009/08/05 12:44
S79	1580	375/149	US-PGPUB; USPAT	OR	ON	2009/08/05 12:47
S80	442	(S79 and (Bypass or avoid or evade or circumvent or go\$1around or get \$1around))	US-PGPUB; USPAT	OR	ON	2009/08/05 12:47
S81	7	(S80 and (spread adj modulation))	US-PGPUB; USPAT	OR	ON	2009/08/05 12:49
S82	15921	(emergency or "911" or "9-1-1") and (high\$5 or max or maxim\$5 or increas\$5) near power	US-PGPUB; USPAT	OR	ON	2009/08/05 13:03
S83	325	(S82 and S76)	US-PGPUB; USPAT	OR	ON	2009/08/05 13:03

S84	63	((Bypass or avoid or evade or circumvent or go \$1around or get\$1around) near9 (spread) near9 (modulat\$3))	US-PGPUB; USPAT	OR	ON	2009/08/05 14:39
S85	7	("4513413").URPN.	USPAT	OR	ON	2009/08/05 15:02
S86	6	("3573379"   "3809815"   "3809816"   "4020289"   "4262171"   "4339816"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/05 15:04
S87	3	S77 and S79	US-PGPUB; USPAT	OR	ON	2009/08/05 15:32
S88	713487	((high\$5 or max or maxim \$5 or increas\$6 or expan\$5 or greater or larger or largest or multipl\$5 or augment\$5 or enlarg\$5) near5 (power))	US-PGPUB; USPAT	OR	ON	2009/08/05 22:08
S89	1	((By\$1pass\$5 or avoid or evade or circumvent or go \$1around or get\$1around or ignore or detour) near8 (spread adj Modulat\$5))	US-PGPUB; USPAT	OR	ON	2009/08/05 22:11
S90	66	((By\$1pass\$5 or avoid or evade or circumvent or go \$1around or get\$1around or ignore or detour)near8 (spread)near8 (modulat \$5))	US-PGPUB; USPAT	OR	ON	2009/08/05 22:12
S91	26	S88 and S90	US-PGPUB; USPAT	OR	ON	2009/08/05 22:12
S92	104	("5732076").URPN.	USPAT	OR	ON	2009/08/05 22:42
S93	1661942	((By\$1pass\$5 or avoid or evade or circumvent or go \$1around or get\$1around or ignore or detour))	US-PGPUB; USPAT	OR	ON	2009/08/05 23:41
S94	13204	((spread)near6 (modulat \$3))	US-PGPUB; USPAT	OR	ON	2009/08/05 23:42
S95	5662	(S93 and S94)	US-PGPUB; USPAT	OR	ON	2009/08/05 23:42
S96	3068	S88 and S95	US-PGPUB; USPAT	OR	ON	2009/08/05 23:42
S97	0	455/404.1.ccis	US-PGPUB; USPAT	OR	ON	2009/08/05 23:47
S98	19534	(455/404.1)".ccis"	US-PGPUB; USPAT	OR	ON	2009/08/05 23:48
S99	0	S90 and S98	US-PGPUB; USPAT	OR	ON	2009/08/05 23:48

S100	18	S94 and S98	US-PGPUB; USPAT	OR	ON	2009/08/05 23:49
S101	15	"5930684"	US-PGPUB; USPAT	OR	ON	2009/08/05 23:58
S102	1	"20030073424"	US-PGPUB; USPAT	OR	ON	2009/08/06 00:02
S103	6	("3573379"   "3809815"   "3809816"   "4020289"   "4262171"   "4339816"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/06 00:05
S104	1686	((spread)near6 (modulat\$3) near7 (direct)near7 (sequence))	US-PGPUB; USPAT	OR	ON	2009/08/06 12:52
S105	1663610	((By\$1pass\$5 or avoid or evade or circumvent or go \$1around or get\$1around or ignore or detour))	US-PGPUB; USPAT	OR	ON	2009/08/06 12:53
S106	872	(S104 and S105)	US-PGPUB; USPAT	OR	ON	2009/08/06 12:53
S107	714353	((high\$5 or max or maxim \$5 or increas\$6 or expan\$5 or greater or larger or largest or multipl\$5 or augment\$5 or enlarg\$5) near5 (power))	US-PGPUB; USPAT	OR	ON	2009/08/06 12:54
S108	561	(S106 and S107)	US-PGPUB; USPAT	OR	ON	2009/08/06 12:54
S109	341491	((455") or ("370") or ("379") or ("375")).clas.	US-PGPUB; USPAT	OR	ON	2009/08/06 12:58
S110	409	S108 and S109	US-PGPUB; USPAT	OR	ON	2009/08/06 12:59
S111	1580	375/149	US-PGPUB; USPAT	OR	ON	2009/08/07 14:02
S112	714353	((high\$5 or max or maxim \$5 or increas\$6 or expan\$5 or greater or larger or largest or multipl\$5 or augment\$5 or enlarg\$5) near5 (power))	US-PGPUB; USPAT	OR	ON	2009/08/07 14:02
S113	630	(S111 and S112)	US-PGPUB; USPAT	OR	ON	2009/08/07 14:02
S114	2722	(375/149,130).cls.	US-PGPUB; USPAT	OR	ON	2009/08/07 14:07
S115	1262	S112 and S114	US-PGPUB; USPAT	OR	ON	2009/08/07 14:07

S116	9370	((high\$5 or max or maxim\$5 or increas\$6 or expan\$5 or greater or larger or largest or multipl\$5 or augment\$5 or enlarg\$5) near5 (power)near9(spread adj modulat\$3 or direct))	US-PGPUB; USPAT	OR	ON	2009/08/07 14:10
S117	6048	((high\$5 or max or maxim\$5 or increas\$6 or expan\$5 or greater or larger or largest or multipl\$5 or augment\$5 or enlarg\$5) near5 (power)near4(spread adj modulat\$3 or direct))	US-PGPUB; USPAT	OR	ON	2009/08/07 14:10
S118	19	S114 and S117	US-PGPUB; USPAT	OR	ON	2009/08/07 14:11
S119	9	"20030161411"	US-PGPUB; USPAT	OR	ON	2009/08/07 14:49
S120	46084	(bit or data) adj rate near5 (low\$5 or decreas\$6 or reduc\$5)	US-PGPUB; USPAT	OR	ON	2010/03/29 09:57
S121	8413	S120 and (high\$5 or max or maxim\$5 or increas\$5) near power	US-PGPUB; USPAT	OR	ON	2010/03/29 09:57
S122	1240	S121 and (emergency or "911" or "9-1-1")	US-PGPUB; USPAT	OR	ON	2010/03/29 09:57
S123	23	S122 and spread near2 modulation	USPAT	OR	ON	2010/03/29 09:57
S124	11163	direct\$current	USPAT	OR	ON	2010/03/29 09:59

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S125	204	(emergency or tragic or crisis or tragedy or urgent)near8 (high adj power or elevat\$ adj power or increas\$3 adj power)	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/29 09:43
S126	256	(emergency or tragic or crisis or tragedy or urgent)near8 (high adj power or elevat\$ adj power or increas\$3 adj power or max adj power or maxim\$5 adj power)	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/29 09:45

S127	14382	((spread)near6 (modulat\$3))	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/29 09:52
S128	4	S126 and S127	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/29 09:52
S129	2	S126 and S127	USPAT; UPAD	OR	ON	2010/03/29 09:53
S130	11366	direct\$1current	USPAT; UPAD	OR	ON	2010/03/29 10:00
S131	1	"L8" and spread near2 modulation	USPAT; UPAD	OR	ON	2010/03/29 10:00
S132	0	((By\$1pass\$5 or avoid or evade or circumvent or go \$1around or get \$1around or ignore or detour)near8 (spread adj modulation))	USPAT; UPAD	OR	ON	2010/03/29 10:03
S133	1116231	((By\$1pass\$5 or avoid or evade or circumvent or go \$1around or get \$1around or ignore or detour))	USPAT; UPAD	OR	ON	2010/03/29 10:03
S134	3325	S127 and S133	USPAT; UPAD	OR	ON	2010/03/29 10:04
S135	0	S126 and S134	USPAT; UPAD	OR	ON	2010/03/29 10:04
S136	132903	(emergency or "911" or "9-1-1")	USPAT; UPAD	OR	ON	2010/03/29 10:04
S137	369	S134 and S136	USPAT; UPAD	OR	ON	2010/03/29 10:05
S138	1	S130 and S137	USPAT; UPAD	OR	ON	2010/03/29 10:06

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